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Separate paging is given to this Part in order that it may be filed as a Separate Compilation.

#### PART IV-A

Rules and Orders (Other than those published in Parts I, I-A, and I-L) made by the Government of Gujarat under the Central Acts

## ENERGY & PETROCHEMICALS DEPARTMENT

#### **NOTIFICATION**

Sachivalaya, Gandhinagar, 27th December, 2022

**No.GE-2022-(77)-EPCD/GET/e-file/20/2022/0595/K:-** Whereas Gujarat Energy Transmission Corporation Limited, Vadodara, has been declared as an State Transmission Utility (STU) vide EPD's Notification No.GHU-2004-GEB-1104-2964-K dated 29.5.2004,

- (2) And whereas in pursuance of the provisions under section 38 and 39(2) of the Electricity Act, 2003, GETCO, has been casted the responsibility of laying down such essential Transmission Network across the State for providing power to the consumers of the State, through Distribution Utilities under the State Government,
- (3) And whereas since the inception of the Electricity Act, 2003 with the previous approval accorded by Government, GETCO is to undertake some new Transmission networks including overhead lines as specified in Annexure—A attached herewith.
- (4) Now, therefore, Government is pleased to accord approval u/s 68(1) of the Electricity Act, 2003, to GETCO, an STU, for carrying out new and ongoing works as referred to, at item No.(3) above, subject to the compliance of provisions of the Electricity Act 2003, work of Licensees Rules 2006 and CEA (Measures relating to safety and Electrical Supply) Regulations, 2010, relevant provisions of the Indian Telegraph Act, 1855 as stipulated in the section 164 of the Electricity Act, 2003, the CEA (Safety requirements for construction, operation and Maintenance of Electrical Plants and Electrical Lines) Regulations, 2011 and provisions of the Works of Licensees Rules, 2006.
- (5) The approval of Government, as mentioned above, is subject to the condition that wherever necessary, GETCO would obtain necessary approvals / clearance from the concerned State Authorities including local authorities of the concerned area.

IV-A Ex.-120 120-1

### Annexure A

Sr. No.	Name of lines	S/C or D/C	Transmission Circle	Construction Division	Approximate CKM.	Test charged/ Dt. of commissioning	Voltage Class
A	66 kV Line						
1	66kV S/C Line on D/C panther tower from existing 66KV Dhordo to Prop. 66kv M/s. Archean Chemicals Industries Ltd. switchyard with ACSR Dog conductor	S/C	Anjar	Anjar	31.4	New	66kV
2	66KV M/C LILO line with ACSR Panther conductor from existing 66KV Tappar (220kV Tappar S/S) – Jay Bharat Line No. 1 & Line No. 2 to Prop. 66KV Tapper Dem S/S on 66kV M/C Panther tower & partly with 66kV, 630sqmm XLPE underground cable line (12+1). 4 x 9 (2.5 KM UG + 6.5 Km O/H	M/C	Anjar	Anjar	36	New	66kV
3	66kV S/C Anklachh - Ambatalat on D/C Dog Tower for Proposed 66kV Ambatalat S/S. 2 X 5.67	D/C	Navsari	Navsari	11.340	New	66kV
4	66kV Katiskuva Bedkuvadur line for proposed 66kV Bedkuvadur S/S on OH S/C Tower with Panther Conductor. 1 X 6.8	S/C	Navsari	Navsari	6.800	New	66kV
5	66kV LILO to proposed 66kV Tarbhon S/S from exixting 66kV Mahuva-Singod H-frame line on D/C Tower with Panther Conductor. 2 X 3	D/C	Navsari	Navsari	6.000	New	66kV
6	66kV Existing D/C OH Mora Sindhdhivinayak line tap to proposed 66kV Pinjarat S/S on D/C Panther Tower with panther conductor, total length of OH conductor line 8.185 kM and laying of 1C, 66kV 630 Sq mm, 2 X (3+1) Under Ground cable having length 1.6 kM. (Total length of line OH+UG: 9.785 kM) 2 X 9.785	D/C	Navsari	Navsari	19.564	New	66kV
7	66kV D/C Panoli-II- Pardi Idrish panther Tower line with Panther conductor (7.765RkM) and partially with UG cable (0.150Rkm) having total line length 7.915 Rkm.	D/C	Bharuch	Kim	15.83	New	66kV
8	Erection of 66kV LILO to Kondh S/S from exi. 66kv Dinod (400KV Kosamba) –Valia- 2 line on D/C Panther Tower with ACSR Panther Conductor having total line length 2.575 RkM	D/C	Bharuch	Bharuch	5.15	New	66kV
9	66KV Siddheshwar (220kV) -Veraval-III (Shrinathaji) D/C Line partly with 66kV 1C x 630 Sq. mm (6+1) UG Cable having line length - 1.500RKM & Partly on M/C Tower with ACSR Panther conductor having line length - 0.700RKM = Total Line length - 2.200RKM.	D/C	Gondal	Rajkot	4.400	New	66kV
10	66kV S/C Line on D/C Panther tower with ACSR Dog conductor from 66kV Vachhesar (GETCO)S/s to switchyard of M/s Wonder Cement Limited having route length 2.72kM for catering	S/C	Jambuva	Jambuva	2.72	New	66kV

Sr. No.	Name of lines	S/C or D/C	Transmission Circle	Construction Division	Approximate CKM.	Test charged/ Dt. of commissioning	Voltage Class
A	66 kV Line						
	12000kVA new power demand to M/s Wonder Cement Limited for their unit located at Survey No.63/B/P, 58/P1/2, 57, 74/1P-1/2, 94/1, 94/2, 95/1, 95/2, 75P-1/2, 75/1 at Village: Tulsigam, Tal: Savli, Dist: Vadodara						
11	66kV Overhead & Underground cable line from 66kV Paldi S/s to proposed switchyard of M/s.Polycab India Limited (unit - 8) for catering 2000kVA additional power demand at Village: Asoj, Tal: Waghodiya, Dist: Vadodara (O/H hotline stringing on spare second circuit of existing 66kV Paldi - Ryker Base line on D/C Panther Tower with ACSR Dog conductor between location no.3 to 4 having route length 0.163kM and U/G cable line route length 1.125kM [66kV Paldi S/s end - 1.035kM & Polycab end - 0.090kM])	S/C	Jambuva	Jambuva	1.288	New	66kV
12	Proposed 66kV Overhead & Underground cable line from 66kV Madar S/s to proposed switchyard of M/s. Polycab India Limited (unit - 6) for catering 200kVA additional power demand at Village: Baska, Tal: Halol, Dist: Vadodara (O/H hotline stringing on spare second circuit of existing 66kV Madar - Unimed line on D/C Panther Tower with ACSR Dog conductor having route length 8.574kM + erection of 66kV S/C line on H - Frame Structure with ACSR Dog conductor having route length 0.173kM and U/G cable line route length 1.725kM [Between location No.11/0 to 13/1 - 0.430kM & Polycab end - 1.295 kM])	S/C	Jambuva	Jambuva	10.472	New	66kV
13	Proposed 66kV S/C Line on D/C Panther tower with ACSR Dog conductor from 66kV Khakhariya S/s to proposed switchyard of M/s Ventana Speciality Private Limited having route length (O/H: 5.211 kM + U/G: 0.424 kM) for catering 8000kVA new power demand to M/s Ventana Specialty Private Ltd. For their unit located at Survey No.265, 25/1, 257/2 at Village: Ghantiyali, Tal: Savli, Dist: Vadodara	S/C	Jambuva	Jambuva	5.635	New	66kV
14	66KV LILO Line at Proposed 66kV Kajli S/s from existing 66KV Timbadi-Prabhas Patan line by laying of 66KV 630 Sq.mm, (6+1) UG cable (Length: 1.780 RKM.) and partly on D/C Panther Tower with ACSR DOG Conductor (Length: 0.272 RKM.), having total line length of (1.780 + 0.272) 2.052 RKM.	D/C	Junagadh	Junagadh	4.104	New	66kV
15	66KV LILO to proposed 66KV Dhank S/s from existing 66KV Dhank (GEDA)-Tanasva (GETCO) line on D/C Panther tower with ACSR Dog Conductor, having length of 2.500 RKM.	D/C	Junagadh	Junagadh	5.000	New	66kV

Sr. No.	Name of lines	S/C or D/C	Transmission Circle	Construction Division	Approximate CKM.	Test charged/ Dt. of commissioning	Voltage Class
A	66 kV Line						
16	66KV S/C line from existing 66KV Vadgam S/S to proposed 66KV Vinzuvada S/S on H - Frame with ACSR Panther Conductor having route length of 17.83 RKM	S/C	Surendranagar	Limbdi	17.83	New	66kV
17	from Exi. 66KV Aya – Nadala line on M/C tower with ACSR panther conductor and 1C, 630 Sq.mm (6+1) U/G Cable having route length of 5.809 RKM. [4.859 KM O/H M/C + 0.95 KM U/G]	D/C	Surendranagar	Limbdi	11.618	New	66kV
18	Erection of 66kV S/C (2 phase) line on D/C tower (Route Length-4.431RKM) and partly laying, 630Sq.MM,(2+1) Al corrugated Sheathed UG cable line (Route length-0.460RKM) from 400kV Veloda (GETCO) ss to switchyard of proposed KANSA TSS under deposit scheme Option-II	S/C	Mehsana	Mehsana	4.891	New	66kV
19	66KV S/C Tumbada - Kantela line on D/C Panther tower with ACSR Panther Conductor and Partly UG Cable line with 66kv 1C X 630 Sqmm (3+1) XLPE UG Cable	S/C	Jamnagar	Jamnagar	11.19	New	66kV
20	Hot Line Stringing of 66kv S/C Tumbda - Kantela line on Dog Tower with ACSR Dog Conductor	S/C	Jamnagar	Jamnagar	2.88	New	66kV

Abbreviation

D/C Double Circuit

S/C Single Circuit

M/C Multi Circuit

UG Cable Under Ground Cable

WIP Work in progress

O/H Over head

By order and in the name of the Governor of Gujarat,

### DIPESH RAJ,

Under Secretary to the Government.

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